

Patent Abstracts of Japan

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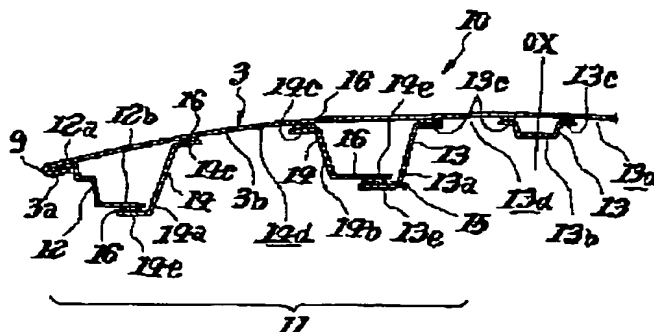
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APPLICANT : NISSAN MOTOR CO LTD;

INVENTOR : NISHIKAWA KATSUJI;

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TITLE : HOOD MECHANISM FOR
AUTOMOBILE



ABSTRACT : PURPOSE: To provide a means at a low cost which can increase the deflection quantity of an automobile when force is applied to a hood outer panel and prevents galvanic corrosion.

CONSTITUTION: A hood structure for a car comprises a main bone having at least a first bone 13 and second bone 14 in an inner face 3b of a hood outer panel 3, and a frame bone 12 arranged by hood internal panels separated from each other, and the outer peripheral flange 12a of the frame bone 12 and the heming section 3a of the hood outer panel 3 combined folded, and the outer peripheral flange 14e of the second bone 14 is piled on the inner peripheral flange 12 of the frame bone 12 and the outer peripheral flange 13e of the first bone 13 through a gap 15, and they are solidly held because of the adhesive agent 16 charged in the gap 15. The inner peripheral flange 13c and 14c respectively of the first bone 13 and second bone 14 are solidly held by the inner face 3b of the hood outer panel 3 through the adhesive agent 16.

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